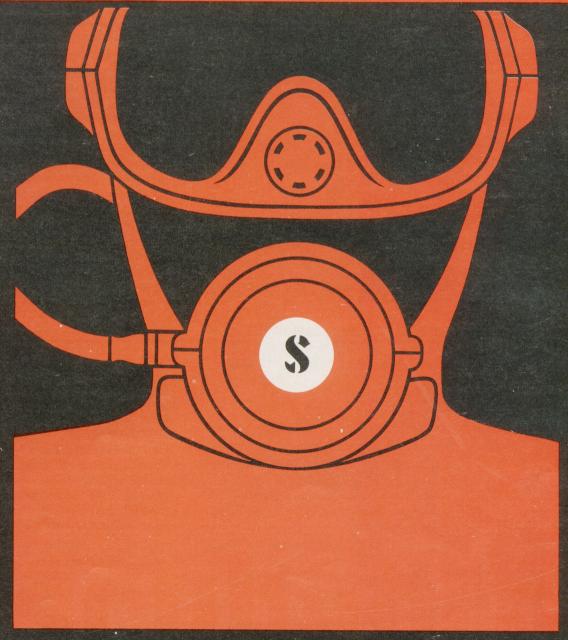




# scubapro



"available only in especially selected dive shops"

professional diving equipment

scubapro



Gustav Dalla Valle

Gustav Dalla Valle, President of Sports Industries, has attained international recognition as the foremost pioneer of diving equipment for both United States and Europe. His thirty years of diving activity includes diving in every part of the world, establishing the world's first spearfishing school, organizing Diving Tours, Inc., producing underwater television and movies as well as writing for the major American and European diving publications. In 1957, Dalla Valle took the first United States team to the World Champion Spearfishing Competition. Dalla Valle has brought to the American market more new diving products than any other single man. Through his international experience, he has enlisted, for Scubapro, the services of the leading American and European underwater scientists to continue to provide the American diver with an ever increasing supply of technically advanced diving products.



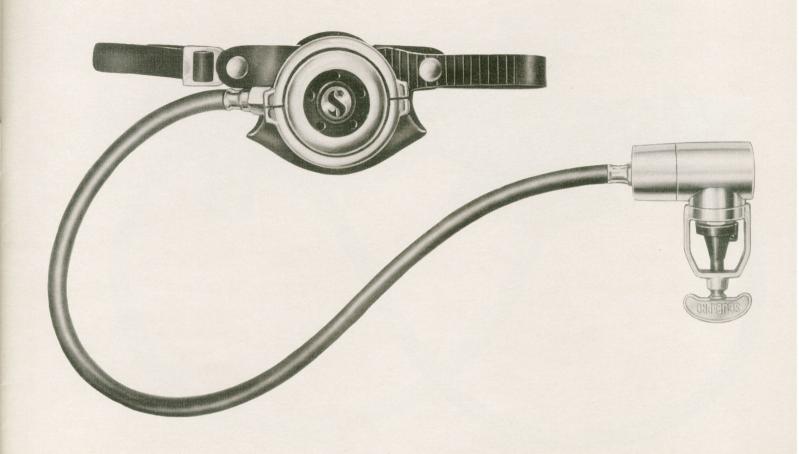
Dick Bonin

Dick Bonin, National Sales Director for SCUBAPRO, is the foremost exponent of specialized distribution to dive shops. Dick's background includes seven years in sales management and product development for diving equipment manufacturers. He is responsible for the development of many of today's popular diving products. He has been actively engaged in the manufacture and distribution of diving equipment since his release from the Navy where he was Submersible Operations officer for Underwater Demolition Unit Two. In addition to being in charge of U.D.T. diving operations, his duties included the underwater training of all new U.D.T. volunteers, as well as, the testing and evaluation of underwater equipment. His association with SCUBAPRO is the warranty that the products he sells are the finest available.



Jim Christiansen

Jim Christiansen is recognized as the leading American authority on spearfishing. Jim's many honors include USA National Spearfishing Champion in 1956 and 1957, and Athlete of the Year in 1957. He has been Coach of the American National Spearfishing Team for five years. With SCUBAPRO, Christiansen will be in charge of Promotion as well as lending his talents and experience to product research. His latest development, the SCUBAPRO "Big Jim" Spearguns, are universally accepted as a revolutionary advance in speargun design.

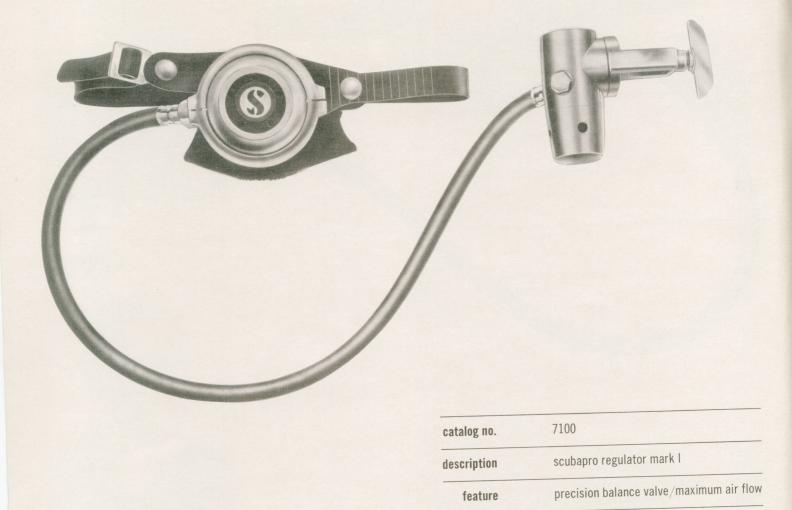


catalog no.	7106
description	scubapro regulator mark V
feature	flow/balanced/warranty
price	90.00

WARRANTY: BECAUSE OF THE UNPRECEDENTED QUALITY AND PRECISION WORKMANSHIP OF THE SCUBAPRO MARK V EACH REGULATOR CARRIES A ONE-OWNER LIFETIME GUARANTEE ON ALL PARTS.

FIRST STAGE: A new, exclusive Scubapro design provides an air flow that is in excess of 25% over any other regulator. The Mark V is the first and only regulator to have a stainless steel piston, the only moving part in the first stage. The precision balanced valve first stage design eliminates variation in inhalation effort. Other features include a replaceable seat, stainless steel spring and a removable high pressure plug for attaching accessory gauges.

SECOND STAGE. The Scubapro second stage incorporates an advanced "downstream" demand valve that is engineered to deliver more air than any other mechanism. This demand valve automatically serves as a safety relief valve in case of an overpressure in the air supply hose. The sensitivity and superior air delivery of the demand mechanism, at great depths and when extreme exertion is required, establishes the Scubapro as the true performance leader. This is verified by laboratory tests, indicating an inhalation resistance significantly less than other regulators. The Scubapro second stage features; a balanced Venturi to give the diver "booster breathing" with no increase in inhalation effort regardless of depth—a unique, snag-proof clearing button that is contoured to the cover and permits the diver to clear the regulator even when his hands are occupied—double exhaust valves that assure the diver of an absolute dry air supply under all diving conditions—nylon reinforced diaphragm with stainless steel diaphragm discs—chrome plated brass and stainless steel component parts.

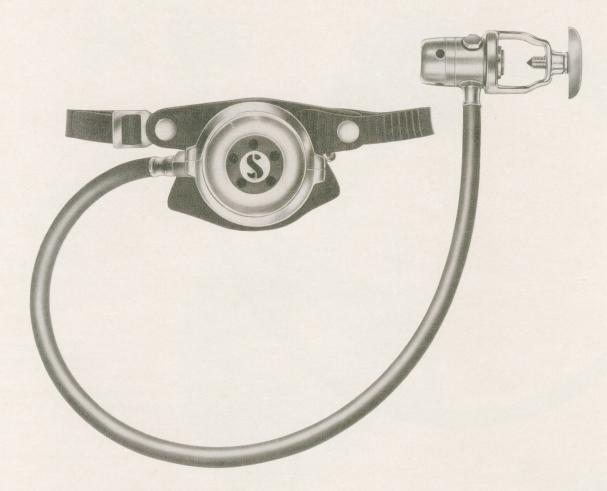


FIRST STAGE. Conspicuous performance never before achieved in a regulator. The advanced design of the Scubapro Mark 1 Regulator incorporating a precision balance valve and unequalled flow characteristics marks a new performance standard for self-contained diving. Laboratory tests have proved conclusively that the Mark 1 Regulator has better flow characteristics, at all depths, than any other regulator. This unequalled air flow is the result of the perfectly balanced valve and enlarged orifice design. This means the diver can go deeper, work harder, and be assured of maximum air requirements. The balanced valve eliminates the variation in inhalation effort due to reduced cylinder pressure. The Mark 1 first stage is made of chrome-plated forged brass with stainless steel spring and includes a removable high pressure plug for attaching either the Scubapro Sonic Pressure Gauge or the Submersible Scubapro Tank Pressure Gauge.

75.00

price

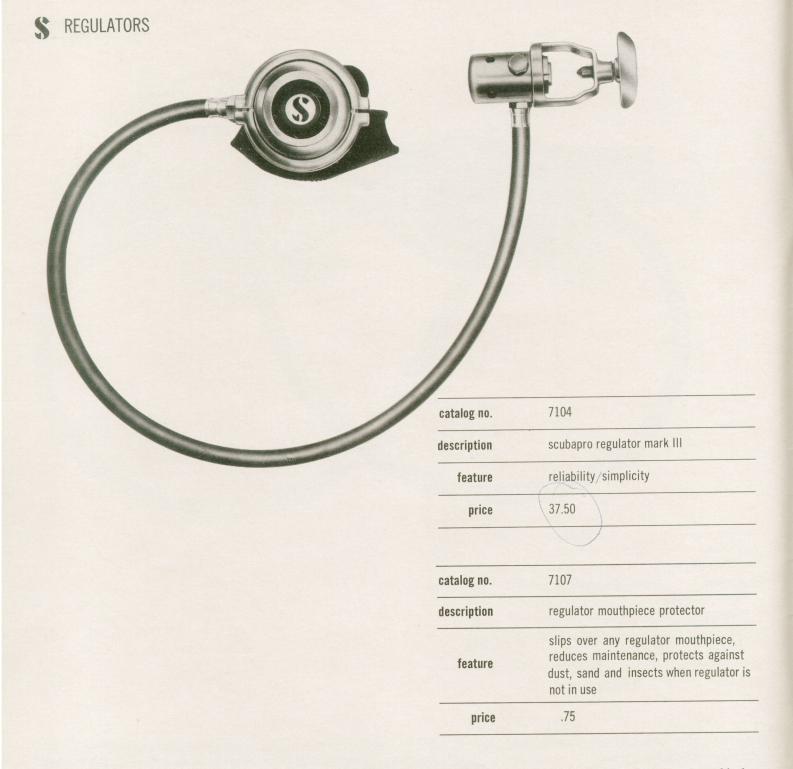
SECOND STAGE. The Scubapro second stage incorporates an advanced "downstream" demand valve that is engineered to deliver more air than any other mechanism. This demand valve automatically serves as a safety relief valve in case of an overpressure in the air supply hose. The sensitivity and superior air delivery of the demand mechanism, at great depths and when extreme exertion is required, establishes the Scubapro as the true performance leader. This is verified by laboratory tests, indicating an inhalation resistance significantly less than other regulators. The Scubapro second stage features; a balanced Venturi to give the diver "booster breathing" with no increase in inhalation effort regardless of depth—a unique, snag-proof clearing button that is contoured to the cover and with no increase in inhalation effort regardless of depth—a unique, snag-proof clearing button that assure the diver of an absolute permits the diver to clear the regulator even when his hands are occupied—double exhaust valves that assure the diver of an absolute dry air supply under all diving conditions—nylon reinforced diaphragm with stainless steel diaphragm discs—chrome plated brass and stainless steel component parts.



7105	
scubapro regulator mark II	
maximum air flow	
50.00	
	scubapro regulator mark II maximum air flow

FIRST STAGE. The advanced design of the Scubapro Regulator marks a new performance standard for self-contained diving. The simplicity of the first stage, only one moving part, establishes the Scubapro as the most functional and trouble free of all SCUBA. Laboratory tests have proved conclusively that the Scubapro has better flow characteristics than any other regulator. This unequalled air flow is the result of enlarged internal air passages. This means the diver can go deeper, work harder and be assured of maximum air requirements. The Scubapro first stage features a removable high pressure plug for attaching either the Scubapro Sonic Pressure Gauge or the Submersible Scubapro Tank Pressure Gauge, and a removable low pressure plug for the attachment of an additional second stage for training purposes.

SECOND STAGE. The Scubapro second stage incorporates an advanced "downstream" demand valve that is engineered to deliver more air than any other mechanism. This demand valve automatically serves as a safety relief valve in case of an overpressure in the air supply hose. The sensitivity and superior air delivery of the demand mechanism, at great depths and when extreme exertion is required, establishes the Scubapro as the true performance leader. This is verified by laboratory tests, indicating an inhalation resistance significantly less than other regulators. The Scubapro second stage features; a balanced Venturi to give the diver "booster breathing" with no increase in inhalation effort regardless of depth—a unique, snag-proof clearing button that is contoured to the cover and permits the diver to clear the regulator even when his hands are occupied—double exhaust valves that assure the diver of an absolute dry air supply under all diving conditions—nylon reinforced diaphragm with stainless steel diaphragm discs—chrome plated brass and stainless steel component parts.



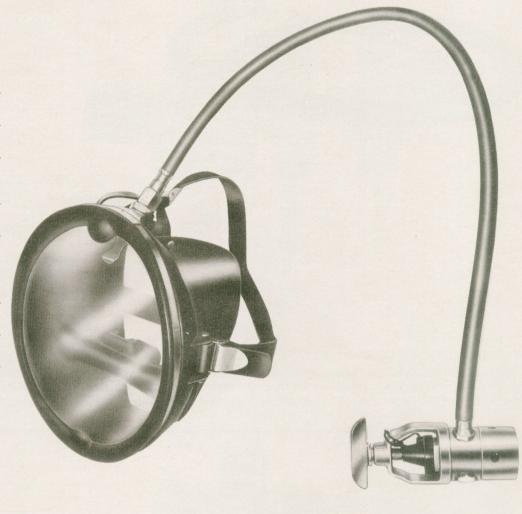
FIRST STAGE. The simplicity of the Mark III first stage with only one moving part provides functional operation and trouble-free maintenance. The efficient "O" ring piston pressure reduction mechanism provides adequate flow and amazing ease of breathing. The first stage is made of chrome-plated forged brass with stainless steel spring and includes both high and low pressure outlets for attaching submersible accessories.

SECOND STAGE. The Scubapro second stage incorporates an advanced "downstream" demand valve that is engineered to deliver more air than any other mechanism. This demand valve automatically serves as a safety relief valve in case of an overpressure in the air supply hose. The sensitivity and superior air delivery of the demand mechanism, at great depths and when extreme exertion is required, establishes the Scubapro as the true performance leader. This is verified by laboratory tests, indicating an inhalation resistance significantly less than other regulators. The Scubapro second stage features; a balanced Venturi to give the diver "booster breathing" with no increase in inhalation effort regardless of depth—a unique, snag-proof clearing button that is contoured to the cover and permits the diver to clear the regulator even when his hands are occupied—double exhaust valves that assure the diver of an absolute dry air supply under all diving conditions—nylon reinforced diaphragm with stainless steel diaphragm discs—chrome plated brass and stainless steel component parts.

catalog no.	7101
description	visionaire/mark l
feature	first stage: mark I
price	115.00

catalog no.	7102
description	visionaire/mark II
feature	first stage: mark II
price	85.00

catalog no.	7103
description	visionaire second stage mask only
feature	used with any single hose regulator first stage
price	65.00



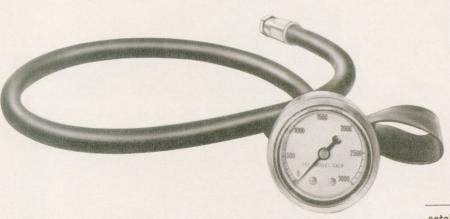
U.S. Patent No. 3009462

The Scubapro Visionaire brings a new dimension to SCUBA and gives the diver a new sensation in diving. Unrestricted breathing and an astounding field of vision makes the Visionaire the closest thing to normal surface breathing.

The second stage mask encompasses the diver's entire face making the Visionaire ideal for the adaptation of underwater communication equipment. The Scubapro Visionaire greatly adds to the diver's safety and comfort when diving in extremely cold or contaminated water.

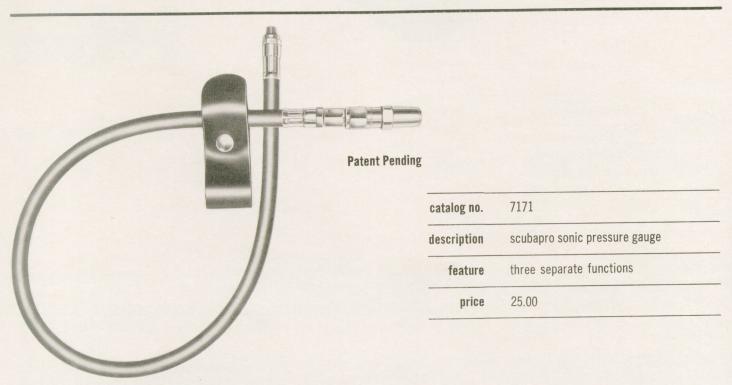
A new patented concept incorporates the second stage demand valve into the mask. The mask lens is utilized as the demand diaphragm. This super-sized "demand" area increases the sensitivity and reduces the breathing effort to an absolute minimum. The mask can be purged of water, or a supplementary flow of air can be obtained, by simply depressing the lens. The balanced buoyancy of the full-face mask provides an unprecedented freedom of movement.

The Visionaire incorporates the incomparable Scubapro first stage which features; an "O" ring piston mechanism to eliminate the variation in inhalation effort due to reduced cylinder pressure - a removable high pressure plug for attaching the Submersible SCUBAPRO Tank Pressure Gauge - a removable low pressure plus for the attachment of an additional second stage for training purposes - an integral yoke with "easy-grip," snag-proof yoke screw.



catalog no.	7170
description	submersible scubapro tank pressure gauge
feature	"o" ring pressure proof construction
price	22.50
-	

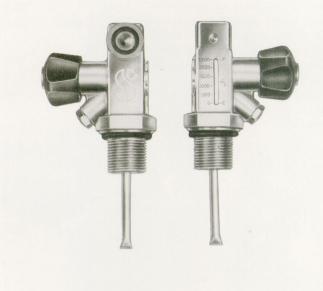
THE SUBMERSIBLE SCUBAPRO TANK PRESSURE GAUGE is one of the most important safety accessories in SCUBA diving. It allows the diver to know at all times how much air remains in the cylinder while diving. The Submersible SCUBAPRO Tank Pressure Gauge has a large easy-to-read dial and a water and pressure proof, chrome plated, brass case completely sealed with "O" rings. The flexible high pressure hose features a stainless steel wire braid with a Buna liner and a Neoprene outer covering.



SCUBAPRO SONIC PRESSURE GAUGE. Diving's newest and most practical safety accessory, the Scubapro Sonic Pressure Gauge serves three distinct functions: (1) When tank pressure reaches the minimum reserve level of 300 psi, a sonic alarm is activated and continues to sound until the air supply has been exhausted. The sonic alarm eliminates the possibility of the diver forgetting he is on reserve air and there is no need of manually switching to reserve air. (2) The diver can "read" his remaining tank pressure at all times. (3) The gauge can be used as a signaling device by simply depressing the external gauge button.

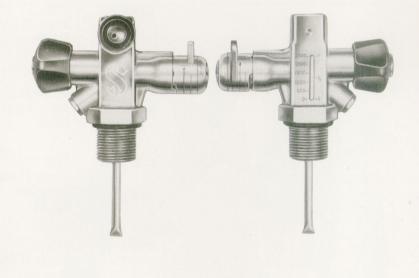
The Sonic Pressure Gauge is constructed of stainless steel and is designed with the foolproof simplicity required for long, rugged use. Accurate and durable, this gauge can be used with any regulator or tank valve with a high pressure outlet.

catalog no.	7155	
description	3/4" high pressure valve with gauge	
price	14.00	
catalog no.	7157	
description	½" high pressure valve without gauge	
price	12.00	
		_



catalog no.	7156	
description	3/4" spring loaded constant air reserve valve with gauge	
price	30.00	

catalog no.	7158	
description	½" spring loaded constant air reserve valve without gauge	
price	30.00	



SCUBAPRO Professional Tank Valves introduce the first major advances in the history of diving. All SCUBAPRO single tank valves incorporate an integral tank pressure indicator which allows the diver to know at all times how much air remains in his cylinder.

SCUBAPRO valves feature; a unique, internal "O" ring shut-off seat that eliminates mechanical wear providing an important safety factor - an absolute, fool-proof safety plug - a high pressure outlet that is positioned "downstream" of the shutoff and permits removal of the high pressure plug and the installation of a Submersible SCUBAPRO Tank Pressure Gauge while the tank is full of air. SCUBAPRO valves utilize a large 3/4" "O" ring straight pipe thread, which permits easy removal for internal tank inspection.

SCUBAPRO valves are also available with ½" standard pipe thread.

# TANKS

SCUBAPRO Tanks are available with a galvanized exterior or with the exclusive black Epoxy coating over galvanizing for double protection. The baked on Epoxy coating retards migration of oxidation-resists the elements and the toughest handling. SCUBAPRO single tank assemblies are equipped with the large diameter 3/4" "O" ring straight pipe thread.



catalog no.

71.2 cu. ft. tank with 3/4" high pressure valve, galvanized

60.00 price

catalog no. 7123

71.2 cu. ft. tank with 3/4" high pressure valve, black epoxy coating

price

7127 catalog no.

71.2 cu. ft. tank with 3/4" constant reserve valve, galvanized

75.00 price

7128 catalog no.

71.2 cu. ft. tank with 3/4" constant reserve valve, black epoxy coating

price

catalog no.

71.2 cu. ft. tank without valve, galvanized 3/4" straight thread

48.00 price

7118 catalog no.

71.2 cu. ft. tank without valve, black epoxy coating, 3/4" straight thread

price



Double 71.2 cu. ft. tank assembly with high pressure valve, scubapak, galvanized

145.00 price

catalog no.

7133

Double 71.2 cu. ft. tank assembly with high pressure valve, black epoxy coating and scubapak

price

150.00

catalog no.

7137

Double 71.2 cu. ft. tank assembly with constant reserve valve and scubapak

galvanized

price

160.00

catalog no.

7138

Double 71.2 cu. ft. tank assembly with contant reserve valve

black epoxy coating and scubapak

170.00 price



catalog no.

7165

tank boot-black

price

4.00

catalog no.

7166 pull rod

price

1.25

	7100
catalog no.	7160
description	contour scubapak single tank harness
color	black
price	20.00

The SCUBAPRO Contour Scubapak Harness incorporates all the features vital for maximum safety and comfort without adding unnecessary bulk. The symetrical design of the back plate is sculptured to fit the small of the back and hold the tank in correct position for the diver.

The exclusive stainless steel band design grips the ENTIRE circumference of the tank and provides an exceptional, secure attachment even with the roughest use. A new "cam" quick release lock enables the diver to switch tanks in seconds. The continuous strap arrangement with quick release shoulder safety snaps makes the Contour Scubapak Harness the easiest to put on or take off. The 2" black nylon webbing features the exclusive Mark I quick release buckle which allows instant adjustment in one simple pull.



catalog no.	7161
description	contour scubapak double tank harness
color	black
price	20.00





catalog no.	7018
description	$\underset{\$}{\text{scubapro mask}}/\text{foam edge}$
color	professional black
price	13.00

catalog no. 7019		
description	scubapro mask with feather edge	
color	professional black	
price	13.00	

The SCUBAPRO Mask provides the diver with more advantages than any other mask available. The compact construction and new enlarged lens design extends the diver's field of panoramic vision. A contoured foam Neoprene sealing edge provides a perfect seal and complete comfort even with prolonged use. The SCUBAPRO Mask incorporates an efficient purge valve for instantaneous clearing. An exclusive new design allows quick easy pressure equalization as well as minimizing water displacement. Heavy duty metal "Lens-Lock" band and fittings make the SCUBAPRO the most attractive and durable mask available.



catalog no. 7010		
description	pinocchio "clear-ease" mask mark l	
color	professional black neoprene	
price	11.00	

The Pinocchio "Clear-Ease" Mark II provides up to 25% greater skin diving depth because of minimum air replacement. The nose design provides easy and efficient compensation of water pressure on the ears and contains a "clear-ease" water purging valve. The position of the lens provides for an undistorted wide vision. The Pinocchio "Clear-Ease" features a double feather edge which insures an absolute leak-proof seal, tempered glass safety lens, chrome-plated brass "Lens-Lock" band. The Black Neoprene and Rubber compound resists aging and is impervious to salt water and the elements.

catalog no.	7008
description	scubavision "clear-ease" mask
color	professional black
price	\$8.00
catalog no.	7007
description	scubavision mask
color	professional black
price	\$7.00



The SCUBAVISION Mask is constructed with a new elongated rectangular shape which significantly increases the normal field of vision. Finger wells plus an extremely comfortable seal makes this a truly superior mask. Constructed with a special jet-black compound. The Scubavision is available with or without the "Clear-Ease" purge valve.

catalog no.	7017	
description compensator "clear-ease" mask		
color	professional black	
price	7.00	
catalog no.	7015	
description compensator mask		

professional black

6.00

color

price



Combining all the features of the world famous French Masks, the Compensator with its feather edge seal offers a perfect fit and a wide field of vision plus the exclusive finger wells to compensate water pressure on the ears. The 7017 Compensator features a "clear-ease" water purging valve on the bottom of the mask skirt. This position provides more efficient clearing and unobstructed vision.



catalog no. 7009		
description	marin mask	
color black		
price	5.00	

MARIN MASK. The most comfortable and practical of all conventional masks. Slanted lens design brings the lens closer to the eyes, providing an undistorted view over a wider range. Special jet-black compound provides unequalled comfort and durability.



catalog no.	7011	
description	scubamask MK II	
color	black	
price	12.00	

SCUBAMASK MK II. A full-face mask that is easily mounted on any regulator mouthpiece. The Scubamask adds to the diver's safety and comfort when diving in extremely cold or contaminated water. It is also ideal for the adaptation of underwater communications.



catalog no.	7013	
description	cription squale goggles	
color	or black	
price	4.50	

SQUALE GOGGLES. Soft rubber compound is combined with a feather edge to provide a perfect seal and complete comfort.

description	pinocchio "clear-ease" mask with corrective lens installed	
price	30.00	



catalog no.	7010-01 thru 7010-19	
description	corrective lenses from minus 1 diopter thru minus 10 diopter	
price	20.00	
catalog no.	7010-20	
description	corrective lens blank	
price	15.00	



SCUBAPRO is proud to present a product that is not only a significant technical achievement, but a distinct benefit to a great proportion of sport divers. The Pinocchio is the only mask that accepts SCUBAPRO corrective prescription lenses. Because of its unique design, the Pinocchio mask places the lens at the correct distance from the eyes.

SCUBAPRO introduces a series of twenty Pinocchio Masks with "corrective" lenses. These lenses will provide properly corrected vision underwater for approximately 80% of those who require glasses. The diver simply takes his own prescription to his local dive shop and the dealer will provide the proper Pinocchio Mask. The corrective lenses are made of a thick optical quality crystal in which the corrective prescriptions are ground. The lens surface surrounding the corrective area is "frosted" to prevent distortion. Each lens has two prescription areas for the correction of symmetric myopia, that is, the same correction for both eyes.

The series of lenses are graduated progressively by one-half a degree from minus 1 to minus 10 diopters. Underwater vision is not nearly as critical as reading, consequently a difference of one-half degree between the eyes is not perceptible. As an example, it would be proper to use a SCUBAPRO Corrective Lens minus 2.5 for any of the following asymmetric myopias.

- a. Minus 2 in Right Eye and Minus 2.5 in Left Eye
- b. Minus 3 in Right Eye and Minus 2.5 in Left Eye
- c. Minus 2.5 in Right Eye and Minus 2 in Left Eye
- d. Minus 2.5 in Right Eye and Minus 3 in Left Eye

This same rule also applies to intermediate graduation such as minus 2.75 and minus 2.25 as long as the difference for each eye is not more than half a diopter. There is also an Optical Lens Blank in the series for those who require a special prescription, which can be ground by your optician. For special corrections not covered by standard corrective lenses, see your authorized SCUBAPRO dealer about Pinocchio Mask with custom ground corrective lens.

# \$ FINS AND ACCESSORIES



catalog no.	7070	7071	12.4
description	fixe palme	fixe palme	
size	7-11	9-16	
price	1.75	1.75	

SCUBAPRO FULL FOOT FINS. Completely new fins designed for maximum comfort, propulsion, and durability. A special compound of rubber textures combined with exclusive blade ribs provide resiliency and efficiency that is unequalled. Equipped with the Fixe Palme universal strap for absolute fin security under the most turbulent conditions.

catalog no.	7045
size*	small
foot size	6-8
price	10.00
catalog no.	7046
size*	medium
foot size	8-10
price	10.00
catalog no.	7047
size*	large
foot size	10-12
price	12.00
catalog no.	7048
size*	extra-large
foot size	12-14
price	12.00
*for	use with boots

\*for use with boots use at least one size larger



ROCK SOCKS eliminate discomfort and blisters from fins when diving and protect against sharp objects when walking. Special abrasive resistant foam rubber compound is waterproof and provides insulation against cold. Rugged construction provides maximum durability and comfort.

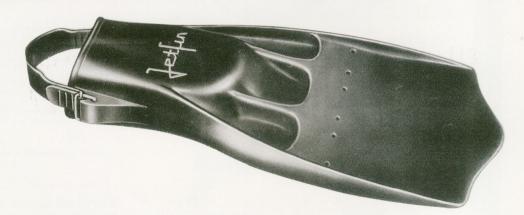
catalog no.	8006-8013
description	rock socks
sizes	6-13
price	6.00

catalog no.	7055
description	surfin-medium
size	6-8
price	10.00
catalog no.	7056
description	surfin-medlarge
size	8-9
price	10.00
catalog no.	7057
description	surfin-large
size	9-11
price	10.00
catalog no.	7058
description	surfin-x. large
size	11-13
price	10.00

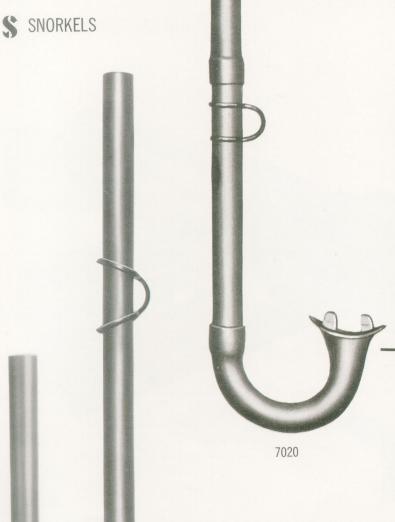


An amazing new fin designed specifically for body-surfing, the surfin is ideal for all types of diving. New principle combines powerful ribbing and a special soft, resilient compound for plenty of thrust and unprecedented comfort. You can use these fins for hours without discomfort or fatigue. They float and will not mark pools or decks.

7050
jet fins
black
17.00



The latest discovery in fin design. New "Slipstream" principle eliminates resistance area from fin surface and reacts as a second blade. Fin cramps and fatigue are eliminated. Extra large blade size provides unequalled power with normal effort. Unique heel strap adjustment allows one size for use with or without boots. Constructed to last a lifetime.

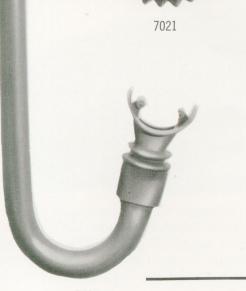


7020	Kaply
scubapro snorkel	
professional black	
2.00	
	scubapro snorkel

SCUBAPRO SNORKEL. The snorkel preferred by the professionals. One piece jet black rubber elbow and mouth piece with rigid plastic center pipe and a flexible upper section of black gum rubber.

catalog no.	7021	
description	hydroflex snorkel	
color	professional black	
price	3.00	

HYDROFLEX SNORKEL. The Hydroflex combines the comfort and utility of a flexible snorkel and an enlarged passage for a greater volume of air. The non-collapsible mouthpiece drops out of the way when not in use. A new internal design allows quick, easy clearing. Molded of anextremely durable black rubber compound.



7024	
marin snorkel	
professional black	
2.00	
	marin snorkel professional black

The Marin Snorkel features a bellows in the mouthpiece for additional comfort and flexibility. Internal dimensions provide all the air you will ever need and easy clearing with one breath.

### catalog no. 7006 marin jr. mask description blue color 4.00 price

An extremely comfortable mask that will fit the smallest child's face as well as women and young adults. Has all the features of larger masks including shatterproof lens and quality construction.

# scubapro junior \$



catalog no.	7043
description	scubapro jr. fins blue
size	x. small 3-4
price	8.00

catalog no.	7044	
description	scubapro jr. fins blue	
size	small 4-5	
price	8.00	

accorracion	®	
size	small 4-5	
price	8.00	
	0	
catalog no.	7023	

catalog no.	7023
description	marin jr. snorkel blue
color	blue
price	2.00

catalog no.	7305	
description	marin jr. speargun	
price	12.00	



These junior fins include all the features of the popular Scubapro fins in sizes for younger divers. Quality construction provides durability and exceptional comfort. Will not mark pools or decks. They float.

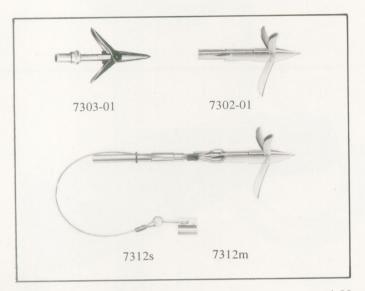


Special small tube design allows younger divers to "clear" with minimum effort. The Marin Jr. snorkel is all rubber, completely flexible and unbreakable. Pliable mouthpiece allows hours of use with complete comfort.



Small and lightweight, the Marin Jr. spear gun is easy to handle and load. Effective for small and medium size fish. Durable design features corrosion resistant materials and firing safety.





7304-01 one barb spearhead		1.00
7303-01 two barb spearhead		2.00
7302-57 trident spearhead		1.75
7302-01 three barb starhead		4.50
7302-58 five prong spearhead		1.75
7312s detachable three barb starhead, standard threads		8.00
7312m detachable three barb starhead, metric threads		8.00
7302-64 special heavy duty sling assembly—olympic .		5.00
7303-64 special heavy duty sling assembly-competition	1.	4.50

7302	
'big jim'' olympic	
48" barrel	
30.00	
	'big jim'' olympic 48" barrel

7303	
"big jim" competition	
36" barrel	
25.00	
	"big jim" competition 36" barrel

catalog no.	7304	
description	"big jim" snub	
feature	28" barrel	
price	20.00	

Developed after years of competition, experience and testing by "Big Jim" Christiansen, former Captain and Coach of the U.S.A. National Spearfishing Team, the new SCUBAPRO Spear Guns combine complete accuracy, power and dependability. The external design incorporates perfect balance, straightline sighting, and quick, easy maneuverability. The one-piece detachable slings are mounted vertically and allow the spearfisherman to use a more powerful sling. At the same time, the sling alignment with its parallel straight line pull establishes a new standard in accuracy. The internal working parts are made of non-corrosive stainless steel. An exclusive ball-bearing trigger mechanism eliminates trigger pull resistance no matter how many slings are used. The "automatic" safety presents an important new safety factor in spearguns. The safety is located below the trigger where it is depressed at the same time, or prior to firing. When the safety trigger is released it returns automatically to the "safe" position. The only time the gun will discharge is when you actually are ready to shoot. These professional guns are available in three models. The "Big Jim" Olympic, the "Big Jim" Competition, and the "Big Jim" Snub.

## WEIGHTS, WEIGHT BELTS, KNIVES

7211
mark I quick release belt
6.00
7211-05
mark I buckle assembly
3.00



A heavy duty nylon weight belt featuring the new SCUBAPRO Mark I quick release buckle. The belt can be easily adjusted with one motion. Buckle will not open accidentally but responds to the flick of a finger.

price	3.00
description	mark II quick release belt
catalog no.	7212

catalog no.	7212-01
description	mark II buckle assembly
price	1.75



SCUBAPRO Quick Release Belt Mark II. Conventional quick release belt with two inch black nylon webbing and instantaneous sliding adjustment.

catalog no.	7212-02	7212-03	7212-05
description	2 lb. "e-z on" weight	3 lb. "e-z on" weight	5 lb. "e-z on" weight
price	2.00	3.00	5.00



SCUBAPRO "E-Z ON" WEIGHTS. New SCUBAPRO "E-Z On" Weights are slotted, allowing them to be added or removed quickly and easily without unbuckling the belt. Weights are contoured for comfort and will not slide on the belt. Available in three popular sizes.

cat. no.	7212-06	7212-07	7212-08	7212-09
descripition	6 lb. hip weight	7 lb. hip weight	8 lb. hip weight	9 lb. hip weight
price	6.00	7.00	8.00	9.00

SCUBAPRO HIP WEIGHTS. Imaginative design provides new comfort and eliminates the bulk of numerous weights. SCUBAPRO Hip Weights rest comfortably over the hips and won't slide on the belt. Available in four sizes for combinations to fit all divers.

catalog no.	7205
description	scubapro divers knife and sheath
price	10.00

The new SCUBAPRO Divers Knife answers every requirement of the professional diver. It can be used to pry, pound or cut. The extra thick, stainless steel blade is especially hardened and incorporates three different cutting edges—a serrated edge for cutting line, a razor-sharp conventional edge, and an exclusive "criss-cross" serrated edge. The indestructible handle is molded of high-impact black nylon. The sheath design permits easy attachment to the calf of the leg.







SCUBAPRO Grenadier Suits introduce the first major design advance in underwater exposure suits. The Grenadier Suits feature a tapered design with a diagonal zipper. This allows an overlap in the jacket and provides double insulation in the most critical area, the torso. This copyrighted pattern introduces masculine styling for the first time in underwater exposure suits. At the same time, this design provides a custom contoured fit and eliminates stress points. Grenadier Suits are the warmest, most durable suits ever developed for diving. With safety in mind, SCUBAPRO has attached an exclusive decompression chart on the arm of each Grenadier Suit. This chart gives you maximum diving time at a given depth with no decompression and maximum diving time with decompression only at ten feet.

## size chart for all scubapro suits

	extra-small	small	medium	large	extra-large
chest	31"-33"	34''-36''	37"-39"	40′′-42′′	43′′-46′′
waist	24''-26''	27''-29''	30"-32"	33''-35''	36′′-38′′
height	5′2′′-5′7″	5′5′′-5′9′′	5′7′′-6′0′′	5′10′′-6′2′′	6′0′′-6′4′′

# grenadier "nylo-foam" neoprene suits

catalog no.	7325	7326	7327	7328	7329
size	extra small	small	medium	large	extra large
price	68.50	68.50	68.50	68.50	68.50

A two piece suit made of 3/16" heavy duty, high stretch, double skin foam Neoprene with black Nylon lining for added strength. The nylon is molded to the Neoprene by SCUBAPRO'S exclusive "heat cure" process to form a permanent bond. The suit is extremely easy to put on or take off, even when wet—no powder is required. The Grenadier "Nylo-Foam" Suit comes with a heavy duty diagonal zipper in the shirt, a hip zipper in the pants and corrosion-proof snaps.

# grenadier deluxe foam neoprene suits

catalog no.	7320	7321	7322	7323	7324
size	extra small	small	medium	large	extra large
price	46.50	46.50	46.50	46.50	46.50

A two piece suit made of 3/16'' heavy duty, high stretch, double skin foam Neoprene. The "easy-to-put-on" design features; zippers in arms and legs for easy entry—a heavy duty, diagonal zipper in the shirt—non-corrosive snaps.



## "nylo-foam" hood

catalog no.	7340	7341	7342	
size	small	medium	large	
price	6.00	6.00	6.00	

Made of heavy-duty foam Neoprene. The extra long, contour design allows the hood to be worn inside the suit to form a tight seal and eliminate the exchange of water.

# "nylo-foam" boots

catalog no.	7345	7346	7347	7348
size	5-7	7-9	9-11	11-13
price	7.00	7.00	7.00	7.00



Made of heavy duty foam Neoprene. The inside lining allows the boots to be put on and removed easily. The outside lining guards against scuffing.

## foam neoprene gloves

catalog no.	7350	7351	7352
size	small	medium	large
price	6.50	6.50	6.50



Made of heavy duty foam Neoprene. They provide maximum finger dexterity and feature a heavy duty zipper for ease in putting on and removing the gloves.

cat. no.	7241	7355	7356
description	decompression table decal	neoprene cement	rubber dust
price	1.00	1.25	.60

	IN MINU	TES		DECOMPRESSION
		SSION REQUIRED		AT 10 FEET
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55	87	75	-	2
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The SCUBAPRO Decompression Table Decal gives you the maximum diving time at a given depth with no decompression and maximum diving time with decompression only at 10 feet. The Decompression Table Decal can be easily attached to the arm of any Neoprene diving suit.





catalog no.	7237
description	scubapro safety vest
color	black/orange
<b>price</b> 20.00	

New design combines several exclusive safety devices: Large pull ring is centered at the bottom of the vest where it can be located and inflated instantaneously. Compact design rides above weight belt and harness straps and is designed to float an unconscious or resting diver in a "face-up" position. Foam lining along internal perimeter eliminates discomfort. Nylon and neoprene construction meets military specifications. Reversible. One side is professional black, and other side is vivid orange. Oral inflation tube allows the diver to inflate the vest orally or to vent off excessive pressure. Internal volume assures ascent from great depths.

catalog no.	7236	
description	CO <sub>2</sub> cartridge, 12 gram screw in	
price	.75	



#### technical data and features

- Electric drive; powered by four 1.5 volt batteries in protective container.
- Camera lens F-10 mm semi-wide angle, aperature ratio 1:1.8 with S. Stop automatic controlled by a C & S cell powered by a special 2 year mercury 2.6V battery.
- · Standard 8 mm roll of film.
- Speed: 16 frames per second and "single frame" shooting.
- · Electric Remote control.
- · Waterproof and pressure proof to 150 feet.
- · Camera floats in salt water; neutral buoyancy with handle.

catalog no.	8100	
description	autosub 8	
feature	amphibious	
price	\$17/5.00	

The SCUBAPRO Autosub 8 is the first movie camera which is completely waterproof, pressure proof and 100% automatic. Utilizing an Elmo Electric Eye Movie Camera the Autosub construction is based on a new principle: an extremely strong ribbed outside case which fits perfectly the chasis of the camera. Under pressure it unites becoming an integral part of the camera itself. Ideal for diving, skiing, boating, etc. The Autosub 8 will provide superior 8 mm movies for the novice as well as the experienced photographer.

- Spare parts for camera are easily available world wide.
- Semi-Wide Angle lens with bayonet connection for filters, lens screen, wide angle lens, etc.
- Single External control includes four adjustments: Lock, Normal Shooting, Single Frame, Remote Control.
- View Finder features include: correction for underwater use; correction for use with diving mask; aperature/exposure needle indicator; film load indicator.
- Electric Eye is sensitive to minimum light and "scans" only the image framed by the lens.
- ASA settings to 300 allowing the use of the fastest films.



catalog no.	7232
description	scubapro automatic underwater watch
price	85.00
The same of	
catalog no.	7232-01
description	watch strap
price	2.00



DELUXE AUTOMATIC UNDERWATER WATCH. A completely new watch designed especially for the diver. This extremely attractive, SCUBAPRO watch incorporates all these outstanding features: Automatic self-winding; new internal bezel to record elapsed diving time; calendar window; luminous markings; antimagnetic and the finest 17 jewel movement with a One Year guarantee. Made by Jean Richard of Switzerland, this is truly the finest, most attractive watch ever designed for diving.

catalog no.	7233
description	compact automatic underwater watch
price	85.00
catalog no.	7233-01
description	watch strap
price	2.00



SCUBAPRO COMPACT AUTOMATIC WATCH. All the outstanding features of the Scubapro Underwater Watch: automatic selfwinding; internal bezel; calendar window; luminous markings; anti-magnetic and 17 jewel movement-now incorporated in a new compact model. Made by Jean Richard of Switzerland.

catalog no.	7245
description	'underwater education,' by al tillman
price	3.00



UNDERWATER EDUCATION. Here is a combination training text, safety manual and instructors guide that belongs in every diver's personal library. A comprehensive technical training manual that can be absorbed by the novice as well as the expert. Al Tillman has drawn on his own vast experience, as well as his association with hundreds of diving instructors. The author presents many training theories and diving problems with an open mind. This challenging approach makes "Underwater Education" the most informative and thoroughly enjoyable book of its kind. An assistant professor of Recreational Education at Los Angeles State College, the author is also Executive Director of the National Association of Underwater Instructors, President of the International Underwater Film Festival.





catalog no.	7239	
description	precision depth gauge	
price	42.50	

PRECISION DEPTH GAUGE. A precision instrument, this gauge is calibrated to accuracy within TWO FEET. Dial face includes luminous markings and two bars for decompression stops. An exclusive external revolving bezel indicates the allowable diving time without decompression at maximum depth attained.



catalog no.	7226
description	desanctis depth gauge—professional model
price	35.00

The most accurate depth gauge ever offered. A new rugged mechanism is compensated for barometric variance and is sealed as a unit in oil with no openings to allow salt water to enter. Large easy to read luminous dial with a 325 foot range.



catalog no.	7225
description	desanctis depth gauge—udt model
price	22.50

Large non luminous dial with guaranteed accuracy range to 250 feet. The complete mechanism is sealed as a unit in oil and encased in a specially molded neoprene housing.

catalog no.	7246
description	scubapro s.o.s. depth gauge accurate/unbreakable
price	\$5.00



The SCUBAPRO S.O.S. Depth Gauge is the most practical solution for a depth meter for sport diving. A large flexible plastic capillary tube provides accurate depth readings and eliminates mechanical parts and corrosion problems. The S.O.S. Depth Gauge has a low silhouette, is lightweight and unbreakable.

catalog no.	7238	
description	underwater compass	
price	22.50	



UNDERWATER COMPASS. This professional instrument features a luminous dial with a 30° dip allowance within a sturdy metal case. For accurate navigation a revolving bezel and three references are provided: Magnetic north pole; bearing checking; diving direction.

catalog no.	7220	
description	thermometer	
price	5.00	



THERMOMETER. A sensitive instrument that registers the water temperature almost instantaneously. Can be worn separately or easily slipped on a watch or depth gauge strap.

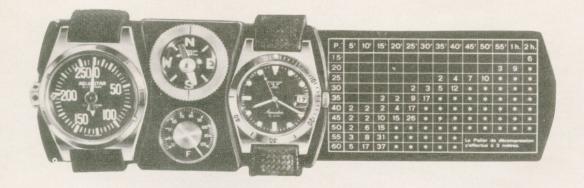
## UNDERWATER INSTRUMENTS



catalog no.	7240
description	automatic decompression meter
price	30.00

AUTOMATIC DECOMPRESSION METER. With SCUBAPRO automatic Decompression Meter there is no need to worry; you can always be sure. The precision instrument that functions automatically like an "electronic brain"—continuously memorizing repetitive and multiple depth dives. The Automatic Decompression Meter takes the guesswork out of planning your dive...TIME and DEPTH, automatically calculates these two factors and immediately indicates the necessary decompression time. The Automatic Decompression Meter reproduces the physiology of the body by duplicating the rate at which the nitrogen goes into and out of solution in the blood stream. Keeping an exact record of the dive just completed and of the time you spent on the surface between dives, it uses the diving time as well as the surface time to automatically calculate and prescribe the decompression time necessary on the next dive. This process of memorizing continues for 6 hours after the last dive you make. The compact unit can be worn on the arm or attached to your harness.

catalog no.	7230	
description	navigator	
price	150.00	



NAVIGATOR. This unique innovation concentrates all the diver's necessary instruments in one handy bracelet-like panel, plus providing a decompression table. The panel consists of; Aquastar Deluxe Watch, Aquastar Special 250 ft. Depth Gauge, Compass, Water Thermometer and Decompression Table.

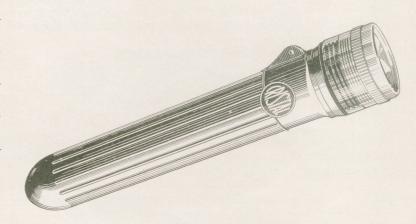
catalog no.	8300	
description	tommy slurp gun	
price	30.00	

Bring them back alive to your own home aquarium. Educational as well as fun for the whole family. Easy to operate and completely safe. Rugged construction is guaranteed. Includes instructions.



catalog no.	8200	
description	underwater flashlite	
color	black	
price	7.00	

A high impact flashlight designed specifically for the diver. Pressure proof to maximum depths. Rotating "O" ring muzzle turns light on or off. Uses three standard batteries.

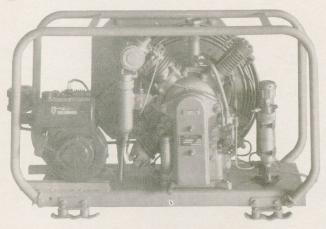


catalog no.	8201 (available in spring)	
description	underwater spotlight	
color	black	
price		

The most powerful light for diving. The beam provides surricient light for underwater movies or still pictures. Powered by a bank of standard flashlight batteries. Rugged construction and "O" ring switch allows use to 300 feet.



# **\$** COMPRESSORS



Scubapro presents an advanced line of 14 High Pressure Compressors for every need. Scubapro Compressors incorporate precision engineering, advanced design and technical perfection to provide smooth, trouble free operation at all times.

All Scubapro Compressors feature: Needle Bearing Rods, Ball Bearing Crank Shaft, Turbine Inter and After Cooling, Inter and After Separator, 1250 psi Oil System and Purifier.

#### SCUBAPRO 12 CFM SERIES

The first high pressure compressor combining the latest missile age knowledge and techniques. Designed for constant operation against a bank. The high pressure output will handle all requirements. 1000 RPM-3500 P.S.I.—Four Stages. Used by U. S. Navy, Air Force, NATO and diving shops throughout the country.

7440	Compressor 10 HP 3 phase electric motor, horizontal frame Inter separator, after separator, two-filters, two valve filler manifold. 2' x 4' floor space. Weight 450 lbs.	\$2,000
7441	Same as horizontal unit, but with gasoline drive. Drive unit 2 cylinder OMC, 18 HP, four cycle. Electric starter, alternator, instrument panel. Weight 450 lbs.	2,200
7442	Same as above only trailer mounted.	2,495
7443	Bare 12 CFM compressor. No drive.	1,650

#### SCUBAPRO 8.4 CFM SERIES

Four stage compressor available with gasoline drive and one or three phase electric drive. 1000 RPM - 7800 PSI - 8.4 CFM fills standard tank 8 minutes. Completely mounted and includes two moisture separators, one filter, one filler hose with yoke and gauge. Designed to operate against a bank or fill direct.

7430	Complete unit with 5 HP 1 phase electric motor. 335 lbs.	\$1,450
7431	Complete unit with 5 HP 3 phase electric motor. 255 lbs.	1,425
7432	Complete unit with 9 HP gasoline engine. 225 lbs.	1,500
7433	Compressor unit frame mounted with filters. Without drive, 192 lbs.	1,200

#### SCUBAPRO 4 CFM SERIES

yoke and gauge.

Portable four stage compressors. Available with gasoline or electric drive. 750 RPM - 3000 PSI - 4 CFM. Fills standard tank in 17 minutes. Includes two moisture separators, one filter, one filler hose with yoke and gauge.

7425	Complete unit with 3 HP single electric motor. 211 lbs.	\$1,200
7426	Complete unit with 3 HP 3 phase electric motor, 188 lbs.	1,160
7427	Complete unit with 5.5 HP gasoline engine. 168 lbs.	1,150
SCUBAPI	RO 2 CFM SERIES	
7420	2.1 CFM Portable, heavy duty three stage compressor Gasoline engine. 750 RPM - 2800 PSI. Only 55 lbs. Fills standard tank in 30 minutes. Includes moisture separators, filter, filler hose with yoke and gauge.	\$ 700
7421	2 CFM Portable Super Quiet, three stage compressor 1.5 HP, electric motor—3000 PSI—750 RPM. 140 lbs. Fills standard tank in 30 minutes. Includes moisture separators, filter, filler hose with	700

## COMPRESSION CHAMBERS

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cat. no. 7190	
description	scubapro 4 atmosphere telescopic chamber
price	3000.00

This unit incorporates four telescopic sections with interlocking flanges and special yoke and screw to facilitate breaking seals.

Height: 30.7" Width: 29.9" Length/Closed: 30.7" Length/Extended 93.5" Length/Internal: 75.5" Volume: 21.2 cu.ft. Weight with Accessories: 441 lbs.

Working Pressure: 4 atm.

Maximum Allowable Pressure: 6 atm.





cat. no.	7192
description	scubapro 7 atmosphere chamber
price	3000.00

This Chamber is fabricated for an increased working pressure of 7 atmospheres.

Height: 30.7" Width: 31.4" Length/External: 86.5"

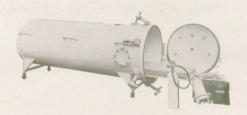
Length/Internal: 74.7"

Volume: 24.7 cu.ft. Weight with Accessories: 617 lbs.

Working Pressure: 7 atm.

Maximum Allowable Pressure: 7.5 to 10.5 atm.





SCUBAPRO GALEAZZI CHAMBERS. The latest and most practical development in compression chambers, these new SCUBA-PRO Chambers are completely portable. All chambers are fabricated with welded steel and have machined turned flanges. The chambers have an internal coat of white enamel with an aluminum exterior coating. Fittings are nickel plated brass.

All models include the following accessories: Chamber Pressure Gauge—Adjustable Relief Valve—Inlet Connection for Air Supply—Inlet Connection for Oxygen Supply—Chamber Exhaust Valve—Two Electrical Connections for Light and/or Telephone—Removable viewing porthole—Internal Light—Emergency Battery for Electrical Power—Emergency Litter with Foam Rubber Mattress.

optional components for 7190 and 7192

cat. no.	7193	7194	7195
description	internal/external telephone	medical passage transfer lock	oxygen respirator
price	225.00	225.00	150.00

# submarines

Scubapro Submarines are the ultimate in underwater transportation. Used by the U.S. Navy they are the result of many years of research and development by Scubapro and their Italian manufacturer C.O.S.M.O.S.

catalog no.	8550	
description	two man submarine	
price	3000.00 (without canopy)	
catalog no.	8551 canopy 550.00	

# The approximate dimensions and characteristics are:

Length 12 feet

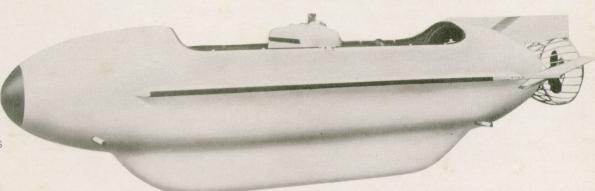
Beam 2 feet 4 inches

Height 4 feet

Surface Speed 3.5 knots

Submerged Speed 3 knots

Diving Depth 100 feet



#### Standard Equipment includes:

- 4 Standard 12 volt Batteries that power the Submarine for a minimum of one hour continuous use at full speed. Batteries can be recharged at any service station.
- A 48 volt Electric Motor of 1.8 h.p., 3400 r.p.m. equipped with a 5-1 reduction gear. The motor is operated by a switch that provides two speeds forward and two speeds reverse.
- Built-in aircraft type radial control, Depth gauge and Compass.
- Lead ballast to maintain an even keel.
- Built-in compressed air tank for buoyancy adjustment.
- Two built-in tanks and regulators with extra length hoses for use by pilot and co-pilot.
- A deflector shield of clear plastic for improved visibility.

Scubapro Two-Man Submarines are constructed entirely of heavy duty fibreglass, reinforced with a special aluminum alloy framework. The hull is completely open and contains three internal waterproof chambers: a permanent buoyancy tank, a removable battery container and a chamber for the motor gear box. In addition there is a removable buoyancy air chamber. The Submarine can be moved to and from the water with four divers by the two removable carrying bars.

# The approximate dimensions and characteristics are:

Length: 6 feet

Beam: 4 feet

Height: 3 feet Weight: 108 lbs.

Speed: 4 knots maximum

catalog no.	8500	
description	aqua bomber	
price	500.00	

A two man submarine that is both practical and fun. Powered by pedals, one or two divers "fly" it to any depth. Extremely maneuverable, the Aqua Bomb has a turning circle of 8 feet and will loop in 10 feet. Constructed of fibre glass with adjustable seats the craft requires only minimal maintenance. Removable fins allow one man to carry. Can be transported in a station wagon. An amazing underwater taxi that brings a new enjoyable aspect to watersports.

